

- C<sup>1</sup>
3. A liquid crystal display device comprising:
- a liquid crystal display panel;
  - a luminaire disposed so as to irradiate said liquid crystal display panel with light, and having at least one fluorescent lamp;
  - a housing containing at least said luminaire;
  - at least one lamp holder holding said at least one fluorescent lamp at the electrode portion; and
  - at least one spacer provided between an outer surface of said lamp holder and a surface of another member which is different from said lamp holder.
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- C<sup>2</sup>
7. A liquid crystal display device according to claim 3, wherein said housing has at least one opening or at least one notch corresponding to at least one electrode portion of said at least one fluorescent lamp.
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Please add new claims 8 - 16 as follows:

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- C<sup>3</sup>
8. A liquid crystal display device according to claim 3
- wherein said spacer has a plurality pores therein.
9. A liquid crystal display device according to claim 3
- wherein said spacer is provided between said at least one lamp holder and said housing.
10. A liquid crystal display device according to claim 3
- wherein said at least one fluorescent lamp is a cold cathode fluorescent lamp having double-piped structure.
11. A liquid crystal display device comprising:
- a liquid crystal display panel;
  - a luminaire disposed so as to irradiate said liquid crystal display panel with light, having at least one fluorescent lamp; and
  - an upper frame and a lower frame sandwiching at least said liquid crystal display panel and at least said luminaire therebetween,

wherein said at least one fluorescent lamp is a cold cathode fluorescent lamp having double-piped structure, and

said lower frame has at least one opening or at least one notch corresponding to at least one electrode portion of said at least one fluorescent lamp.

12. A liquid crystal display device according to claim 11, further comprising:

at least one lamp holder holding said at least one fluorescent lamp at the electrode portion of said at least one fluorescent lamp,

wherein said at least one lamp retains heat.

13. A liquid crystal display device comprising:

a liquid crystal display panel;

a luminaire disposed so as to irradiate said liquid crystal display panel with light, having at least one fluorescent lamp; and

at least one lamp holder holding said at least one fluorescent lamp at the electrode portion of said at least one fluorescent lamp,

wherein said at least one fluorescent lamp is a cold cathode fluorescent lamp having double-piped structure, and

the thermal conductivity of said at least one lamp holder is lower than the thermal conductivity of silicone rubber.

14. A liquid crystal display device according to claim 13,

wherein said lamp holder has a plurality pores therein.

15. A liquid crystal display device comprising:

a liquid crystal display panel;

a luminaire disposed so as to irradiate said liquid crystal display panel with light, having at least one fluorescent lamp;

a housing containing at least said luminaire; and

at least one lamp holder holding said at least one fluorescent lamp at the electrode portion,

wherein said at least one fluorescent lamp is a cold cathode fluorescent lamp having double-piped structure, and

C3  
cont'd